

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMME Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nun								OMB control number.	
UTILITY			7	Attorney Docket No.		2056.025			
PATENT APPLICATION			First Inver	First Inventor		David S. F. Young			
TRANSMITTAL			Title				Mediation of Cells Evidencing pression of CD44		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express N	Express Mail Label No. EV305042907US					
				Mail Stop Patent Application					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent epplication contents.			ADDRE	ADDRESS TO: Commissioner for Pstents P.O. Box 1450 Alexandria VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SBR17) (Submit an original and a digitate for five processing) Applicant claims small entity status. See 37 CFR 1.27. See 37 CFR 1.27. [Total Pages 6.6.] Interference and from below) Crestment dearmingument and from below) Crestment dearmingument and from below) - Cross Reference to Piebland Applications - Statement Regarding Fee approximed Rs D - Reference to sequence listing, a table, or a compart program is listing, a paperdox - British Summany of the Invention - Brited Summa			7.						
- Detailed Description - Claim(s)			ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure 4.			9.	10. 37 CFR 3.73(b) Statement Power of					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Deta Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-In-part (CIP) of prior application No.:									
Prior application information: Art Unit: For CONTINUATION OF DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation ring and by the relief upon when a portion has been indeventing vomitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: 21917				OR Correspondence address below					
Name Michael A. Slavin									
	McHale & Slavin, P.A.								
28	2855 PGA Boulevard Palm Beach Gardens			State FL			Zip Code 33410-2910		
1.0	USA			76		1	Fax 561-625-6572		
Name (Print/Type) Ferris H-Lander Registration No. (Attorney/Agent) 43,377 Signature Paris H-Lander Registration No. (Attorney/Agent) 43,377									

Signature 1 Signat

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Under the Paperwork Reduction Act of 1995, no persons are required to respond plays a valid OMB control number Complete if Known FEE TRANSMITTAL Application Number Filing Date Herewith for FY 2003 First Named Inventor David S. F. Young Effective 01/01/2003. Patent fees are subject to annual revision Evaminer Name Applicant claims small entity status, See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 811.00 Attorney Docket No. 2056.025 MFTHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account Fee Fee Code (\$) Fee Fee Fee Description Deposit Fee Pald 50-1820 Account Number 1051 130 2051 65 Surcharge - late filing fee or gath 25 Surcharge - late provisional filing fee or cover sheet Deposit 1052 50 2052 Account Arius Research, Inc. 1053 130 1053 130 Non-English specification Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 1804 9201 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action 1805 1.8401 miner action to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1 450 2254 725 Extension for reply within fourth month 1255 1.970 2255 985 Extension for reply within fifth month 1001 750 12001 375 Utility filing fee 375.00 1401 320 2401 1002 330 2002 165 Design filing fee 160 Notice of Appeal 320 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 2402 140 Request for oral hearing 1403 280 2403 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 180 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 375.00 1453 1.300 2453 650 Petition to revive - unintentional Extra Claims below Fee rate (40) 20" = 20" × 9 = 180.

3 x 42 126. 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 650 Utility issue fee (or reissue) 1501 1.300 2501 1502 470 2502 235 Design issue fee **Total Claims** 1503 630 2503 315 Plant issue fee Independent 130 Petitions to the Commissioner 130.00 Claims Multiple Dependent 1460 130 1460 50 Processing fee under 37 CFR 1.17(q) 1807 50 arge Entity 1806 180 Submission of Information Disclosure Stmt 1906 180 Fee Description Fee Fee Code (\$) 40 Recording each patent assignment per property (times number of properties) Code (\$) 8021 40 8021 9 Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 Independent claims in excess of 3 1201 2201 42 84 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 84 2204 42 ** Reissue independent claims 375 Request for Continued Examination (RCE) over original patent 1801 750 2801 1802 900 1802 900 Request for expedited examination of a design application ** Reissue claims in excess of 20 1205 18 2205 9

SUBMITTED BY 43,377 Telephone 561-625-6575 Name (Print/Type) Ferris H. Lander 8/22/2007 Eur WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 130.00

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and mark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

and over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see ab-

(\$)306.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICANT : Young et al.

INVENTION: : CYTOTOXICITY MEDIATION OF CELLS

EVIDENCING SURFACE EXPRESSION OF CD44

SERIAL NUMBER

FILING DATE : (Filed Herewith)

EXAMINER:

GROUP ART UNIT :

ATTORNEY DOCKET NO. : 2056.025

PETITION TO SUBMIT COLOR DRAWINGS

Mail Stop: Patent Applications Commissioner for Patents 2011 S. Clark Place Crystal Plaza 2, Lobby RM 1 B03 Arlington, VA 22202

Sir:

This is a petition to submit color drawings in the above-identified patent application pursuant to $37\ CFR\ \S1.84(2)$.

Applicants believe that the color drawings submitted herewith are necessary for the understanding of the above-identified and are the only medium by which to disclose the subject matter sought to be patented.

Express Mail Label No. EV 305042907 US

08/28/2003 BABRAHRI 00000003 501820 10647318

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In accordance with the requirements of 37 CFR §1.84(2), Applicants submit the

following:

 Authorization to charge the petition fee of \$ 130.00 set forth in \$37 CFR 1.17(h) to Deposit Account No. 50-1820; and

Three (3) sets of color drawings.

Pursuant to 37 §1.84(2)(iv), Applicants have inserted the following language into the specification as the first paragraph of the brief description of the drawings:

The patent or application contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawings will be provided by the Office upon request and payment of the necessary fee.

Applicants respectfully request the granting of this Petition and insertion of the color drawings submitted herewith into the record of the application.

Date: 8/22/2003

Respectfully Submitted,

Ferris H. Lander

Reg. No. 43,377 McHale & Slavin, P.A. 2855 PGA Boulevard

Palm Beach Gardens, FL 33410 Telephone: (561) 625-6575